Manhole Inspection Summary Ma		Manhole # S43UU_006MH
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Inspection	☐ Is Incomplete Rating: 3) Fair	
Record Plat: 43	BUU Node: 006 Status: Found	Insp Date: 4/25/07 2:35 PM
Incomplete Cor	mments	Crew: JS , AB
		Inspector: Smutek, J
		Firm: REI
Location	Address: 2627 TYLER ST	Cross Street: GORSUCH AVE
Manhole	Type: Inline Location: Alley	Ground Conditions: Dry
	☐ Prev. Rehab Weather: Dry	Subject To Ponding: None
Comments		
Cover	Shape: Circular Diameter: 24 (in.)	
	Type: Sanitary Condition: Sound	Cover Material: Cast Iron
Properties: Bolted Vented Water Tight Water Tight Insert		
Frame	Offset: 2 (in.) Condition: Sound	Cracked Leaks
Chimney / Fra	me Adjustment	Parged Height: 3 (in.)
Condition:	\square Sound \square Cracked \square Root Intrusion \square	Loose Brick
Infiltration:	☐ None ✓ Joint ☐ Cracks ☐ Mortar ☐	Roots
Corbel	Material: Brick Parged	Type: Concentric/Eccentric
Condition:	☐ Sound ☐ Cracked ☐ Root Intrusion ☐	Loose Brick
Infiltration:	☐ None ☐ Joint ☐ Cracks ✓ Mortar	☐ Roots ✓ Wall
Barrel	Material: Brick Parged	
Shape:	Circular Diameter: 46 (in.) Length:	(in.)
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐	Loose Brick
Infiltration:	☐ None ☐ Joint ☐ Cracks ☐ Mortar	☐ Roots ✓ Wall
Bench	✓ Exists Material: Brick	Parged
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐	Deteriorated Leaks Debris
Channel	Material: Brick Parged [Debris (not Condition related)
Channel Exposure: Fully Open Junc Dist: 0 nearest .5 ft. Azimuth:		
Condition:	☐ Sound ☐ Cracked ☐ Root Intrusion ✓	Deteriorated ☐ Leaks ☐ Debris
Steps Count: 4 Missing: 0 Corroded		
Surcharge	✓ Evidence Of Surcharge Depth: 4.5 (ft.) [Active Surcharge Present

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Location View



Defect



Adjustment, Corbel and Barrel infiltration.

Defect



Corbel deterioration and infiltration.

Top View



Corroded steps. Evidence of surcharge - Bench debris.

Defect



Frame leaks. Adjustment deterioration and infiltration.

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8 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock



Channel deterioration.

Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 9.59 (ft.) Flow Characteristics: Slow

Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease

Silt Depth: (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Unknown

Drop: None

Connects To: Manhole

Possible Illicit Connection

8 in. Circular Gravity Sewer Pipe In @ 3 O'Clock

Infiltration: None



Rod and Bar (Angled)			
Pipe Material: Clay	☐ Pipe Lined		
Invert Depth: 9.25 (ft.) Flow Characteristics: Slow			
Deposits: ☑ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease			
Silt Depth: (ir) Deposits Extent:		

Pipe Seal Cond: Unknown

Connects To: **Manhole**Possible Illicit Connection

Drop: None